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	Application No.	Applicant(s)		
	10/054,483	ROSS, EDWARD ALLAN		
Notice of Allowability	Examiner	Art Unit		
·	Leslie R. Deak	3762		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. 🔀 This communication is responsive to <u>amendment filed 15 September 2004</u> .				
2. 🔀 The allowed claim(s) is/are <u>1,4-16,18-22 and 25-33</u> .				
3. ☑ The drawings filed on <u>11/13/01</u> are accepted by the Examiner.				
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF				
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)	5 Matice of Informal C	Patent Application (PT)	O-152)	
1. Notice of References Cited (PTO-892)	 5. ☐ Notice of Informal F 6. ☐ Interview Summary 		O-102)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Da	te		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		7. ☐ Examiner's Amendment/Comment8. ☒ Examiner's Statement of Reasons for Allowance		
4. Examiner's Comment Regarding Requirement for Deposit	<u> </u>	ent of Reasons for Allo	owance	
of Biological Material	9.			

Application/Control Number: 10/054,483

Art-Unit: 3762

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1, 4-16, 18-22, 25-33 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art fails to disclose or suggest a dual-lumen catheter with a semipermeable outer wall that uses hyperosmotic fluid to draw excess plasma fluid from the blood and pump the hyperosmotic fluid and the waste water out of the patient. The closest prior art of record, US 5,980,478 to Gorsuch, discloses a dual-lumen catheter with a filter element, but fails to disclose the particular method of fluid removal with the claimed apparatus as claimed by applicant.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie R. Deak whose telephone number is 703-305-0200. The examiner can normally be reached on M-F 7:30-5:00, every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela D. Sykes can be reached on 703-308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

5 October 2004

ANGELA D. SYKES
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

Cingel D. Alps